Notice of Allowability	Application No.	Applicant(s)
	10/696,798	HASHIMOTO, HIROSHI
	Examiner	Art Unit
	Ali Imam	3737
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 10/30/2003.		
2. X The allowed claim(s) is/are 1-5.		
3. $igotimes$ The drawings filed on <u>30 October 2003</u> are accepted by the	e Examiner.	
4. Acknowledgment is made of a claim for foreign priority un a)	been received. been received in Application No cuments have been received in this i	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINER' is reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") musical (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT F 	on's Patent Drawing Review (PTO-9 Amendment / Comment or in the O B4(c)) should be written on the drawing the header according to 37 CFR 1.121(doi: totof BIOLOGICAL MATERIAL m	ffice action of gs in the front (not the back) of nust be submitted. Note the
	ON THE BET OSTIT OF BIOLOGICA	AL IMATERIAL.
Attachment(s) □ ☑ Notice of References Cited (PTO-892)	5. The Nation of Informal De	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (•
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10/30/03 Examiner's Comment Regarding Requirement for Deposit	Paper No./Mail Date 3), 7. Examiner's Amendm	e ´´
of Biological Material	9. Other	Ali Imam
		Primary Examiner Art Unit: 3737

Application/Control Number: 10/696,798

Art Unit: 3737

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-5 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: none of the prior art, alone or in combination teaches or suggests an ultrasonic diagnostic apparatus comprising at least a freeze control device for maintaining a state displaying the last ultrasonic image in response to a freeze-on operation by an operator and resuming production/display of a new ultrasonic image in response to a freeze-off operation by the operator and a freeze time duration/elapsed-time-from-freeze-off/elaspsed-time-from-injection measuring device or time-measurement-start commanding/operating device as specified in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure (please see attached "Notice of References Cited").

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Imam whose telephone number is 703-305-0028. The examiner can normally be reached on Mon. - Th., 8:00- 6:00.

1

Application/Control Number: 10/696,798

Art Unit: 3737

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on 703-308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Imam

Primary Examiner

Art Unit 3737

AMI 5/17/2004